## **Knobbe Martens Olson & Bear LLP**

Intellectual Property Law

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## IAP20 Rec'd PCT/PTO 31 MAY 2006

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### **CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

Attorney Docket No.

DECLE116.001APC

Applicant(s)

D'Haes, Wim

For

A HIGHLY OPTIMIZED NONLINEAR

LEAST SQUARES METHOD FOR

SINUSOIDAL SOUND MODELLING

Agent

Che Swyden Chereskin, Ph.D.

"Express Mail" Label No.:

EV 815166992 US

**Date of Deposit** 

May 31, 2006

I hereby certify that the accompanying

Transmittal letter; International Application as published; Preliminary Amendment in 11 pages; Abstract; Copy of Declaration by Inventor(s); International Preliminary Report on Patentability; Written Opinion; Forms PCT/IB/304 and PCT/IB/308; Information Disclosure Statement, PTO Form PTO/SB/08 Equivalent with 7 references; Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313/1470.

2640285 053106

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San Luis Obispo 805-547-5580

# IAP15 Rec'd PCT/PTO 31 MAY 2006

# NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US) Under 35 USC 371 Attorney Docket No.: DECLE116.001APC
First Named Inventor: D'Haes, Wim

Int'l Application No.: PCT/EP2004/013630

Int'l Filing Date: December 1, 2004
Priority Date Claimed: December 1, 2003

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Title: A HIGHLY OPTIMIZED NONLINEAR LEAST SQUARES METHOD FOR SINUSOIDAL SOUND MODELLING

Express Mail Label No.: EV 815166992 US

Direct all correspondence to Customer No.: 20995

Date: May 31, 2006

Page 1 of 2

#### **Mail Stop PCT**

United States Patent and Trademark Office P.O. Box 1450 Alexandria VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

#### Inventors:

1. D'Haes, Wim

#### **APPLICATION ELEMENTS:**

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) This is an Express Request to begin national examination procedures (35 U.S.C. § 371(f)).
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau. A copy of Form PCT/IB/308 enclosed is enclosed.
- (X) An English translation of the International Application as filed has been previously submitted under 35 U.S.C. § 371(d)(4).
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.
- (X) Copy of original Oath or Declaration signed by the inventors (35 U.S.C. § 371(c)(4)).

#### **OTHER APPLICATION PARTS:**

- (X) International Application as Published.
- (X) Preliminary Amendment in 11 pages.
- (X) Abstract.
- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing 7 references for consideration. Seven references are enclosed.
- (X) International Preliminary Report on Patentability.
- (X) Written Opinion.
- (X) Form PCT/IB/304.
- (X) Return prepaid postcard.

### **NATIONAL PHASE** UTILITY APPLICATION

Transmittal to the (DO/EO/US) **Under 35 USC 371** 

Attorney Docket No.: DECLE116.001APC First Named Inventor: D'Haes, Wim Int'l Application No.: PCT/EP2004/013630

Int'l Filing Date: December 1, 2004

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Page 2 of 2

#### **FILING FEES:**

The present application qualifies for Small Entity Status under 37 CFR 1.27.

FEE CALCULATION							
FEE TYPE & DETERMINATION		SMALL FEE	CALCULATION			TOTAL	
Basic Filing Fee under 1.492(a)		2631 (\$150)				\$150	
Search Fee under 1.492(b) (enter one in TOTAL column)							
(1) USPTO was ISA/IPEA	2640 (\$0)						
(2) USPTO was the ISA (no	2641 (\$50)				\$200		
(3) Foreign Search Report l	2642 (\$200)						
(4) No Search Report Enclosed		2632 (\$250)					
Examination Fee under 1.492(c) (enter one in TOTAL column)			]				
(1) USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)		2643 (\$0)				\$100	
(2) Non US IPEA or Noncompliant Claims		2633 (\$100)					
Excess Claims	22 - 20 = 2	2615 (\$25)	2	х	25 =	\$50	
Excess Ind. Claims	1 - 3 = 0	2614 (\$100)	0	Х	100 =	\$0	
Multiple Dep. Claim		2616 (\$180)		¥		\$180	
TOTAL FEE PAID (If Different Than Fee Due)						\$680	

A check in the amount of \$680 to cover the Total Fee Due is enclosed. (X)

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

Che Swyden Chereskin, Ph.D.

Registration No. 41,466

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